

## Patent Abstracts of Japan

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APPLICANT : MITSUBISHI PETROCHEM CO LTD;

INVENTOR : KOBAYASHI ISAMU;

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TITLE : PREPARATION OF ETHYLENE POLYMERS

ABSTRACT : PURPOSE: To prepare ethylene polymers with a high catalytic activity even at lower temperatures by polymerizing ethylene in the presence of a trialkylaluminum or alkylaluminum halide supported on a specific metallic compound with chromium oxide catalyst.

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